



UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office

Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKET NO.
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08/195,017 02/14/94 PHILIPPE

35M1/0124

IAN FINCHAM, ESQ.
MCFADDEN, FINCHAM
225 METCALFE STREET, SUITE 606
OTTAWA, ONTARIO, CANADA K2P 1P9

M	55751AUS
EXAMINER	

YIP, W

ART UNIT	PAPER NUMBER
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3504

DATE MAILED: 01/24/95

NOTICE OF ALLOWABILITY

PART I.

- 1 ☒ This communication is responsive to Applicant's Amendment filed 10/27/94 and 1/20/95
- 2 ☒ All the claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice Of Allowance And Issue Fee Due or other appropriate communication will be sent in due course
- 3 ☒ The allowed claims are 1-5, 8-13, and 16-22
- 4 ☐ The drawings filed on _____ are acceptable.
- 5 ☐ Acknowledgment is made of the claim for priority under 35 U.S.C. 119. The certified copy has ☐ been received. ☐ not been received. ☐ been filed in parent application Serial No. _____, filed on _____.
- 6 ☒ Note the attached Examiner's Amendment
- 7 ☒ Note the attached Examiner Interview Summary Record, PTOL-413
- 8 ☐ Note the attached Examiner's Statement of Reasons for Allowance
- 9 ☐ Note the attached NOTICE OF REFERENCES CITED, PTO-892
- 10 ☐ Note the attached INFORMATION DISCLOSURE CITATION, PTO-1449

PART II.

A SHORTENED STATUTORY PERIOD FOR RESPONSE to comply with the requirements noted below is set to EXPIRE THREE MONTHS FROM THE "DATE MAILED" indicated on this form. Failure to timely comply will result in the ABANDONMENT of this application. Extensions of time may be obtained under the provisions of 37 CFR 1.136(a).

- 1 ☐ Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL APPLICATION, PTO-152, which discloses that the oath or declaration is deficient. A SUBSTITUTE OATH OR DECLARATION IS REQUIRED.
- 2 ☐ APPLICANT MUST MAKE THE DRAWING CHANGES INDICATED BELOW IN THE MANNER SET FORTH ON THE REVERSE SIDE OF THIS PAPER.
 - a ☐ Drawing informalities are indicated on the NOTICE RE PATENT DRAWINGS, PTO-948, attached hereto or to Paper No. _____. CORRECTION IS REQUIRED.
 - b ☐ The proposed drawing correction filed on _____ has been approved by the examiner. CORRECTION IS REQUIRED.
 - c ☐ Approved drawing corrections are described by the examiner in the attached EXAMINER'S AMENDMENT. CORRECTION IS REQUIRED.
 - d ☐ Formal drawings are now REQUIRED.

Any response to this letter should include in the upper right hand corner, the following information from the NOTICE OF ALLOWANCE AND ISSUE FEE DUE: ISSUE BATCH NUMBER, DATE OF THE NOTICE OF ALLOWANCE, AND SERIAL NUMBER.

Attachments:

- | | |
|---|--|
| <input checked="" type="checkbox"/> Examiner's Amendment | <input type="checkbox"/> Notice of Informal Application, PTO-152 |
| <input checked="" type="checkbox"/> Examiner Interview Summary Record, PTOL-413 | <input type="checkbox"/> Notice re Patent Drawings, PTO-948 |
| <input checked="" type="checkbox"/> Reasons for Allowance | <input type="checkbox"/> Listing of Bonded Draftsmen |
| <input type="checkbox"/> Notice of References Cited, PTO-892 | <input type="checkbox"/> Other |
| <input type="checkbox"/> Information Disclosure Citation, PTO-1449 | |

Serial Number: 08/195,017

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Art Unit: 3504

Part III EXAMINER'S AMENDMENT

1. An Examiner's Amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 C.F.R. § 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the Issue Fee.

Authorization for this Examiner's Amendment was given in a telephone interview with Mr. Fincham on January 20, 1995.

2. The application has been amended as follows:

In claim 1, line 9, change "symmetrically" to --offset--;
and before "whereby" insert --such that said recess of one row on
said top edge is opposed to said projection of an opposite row of
said bottom edge; --.

In claim 4, line 13, change "symmetrically" to --offset--;
and before "whereby" insert --such that said recess of one row on
said top edge is opposed to said projection of an opposite row of
said bottom edge; --.

In claim 21, line 11, change "symmetrically" to --offset--;
and before "whereby" insert --such that said recess of one row on
said top edge is opposed to said projection of an opposite row of
said bottom edge; --.

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Art Unit: 3504

✓
In claim 22, line 11, change "symmetrically" to --offset--;
and before "whereby" insert --such that said recess of one row on
said top edge is opposed to said projection of an opposite row of
said bottom edge; --.

Allowable Subject Matter

3. Claims 1-5, 8-13, and 16-22 are allowable over the prior art of record.

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to whose telephone number is (703) 308-2168.

CARL D. FRIEDMAN
SUPERVISORY PATENT EXAMINER
GROUP 3500

Yip/wsy
January 20, 1995



**UNITED STATES DEPARTMENT OF COMMERCE
Patent and Trademark Office**

Address: Box ISSUE FEE
COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231

35M1/0124

IAN FINCHAM, ESQ.
MCFADDEN, FINCHAM
225 METCALFE STREET, SUITE 606
OTTAWA, ONTARIO, CANADA K2P 1P9

**NOTICE OF ALLOWANCE
AND ISSUE FEE DUE**

☐ Note attached communication from the Examiner

☐ This notice is issued in view of applicant's communication filed

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/195,017	02/14/94	018	YIP, W	3504 01/24/95
First Named Applicant PHILIPPE MICHEL				

TITLE OF INVENTION: INSULATING CONSTRUCTION PANEL OR BLOCK

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 55751AUS	052-592.100	123	UTILITY	YES	\$605.00	04/24/95

**THE APPLICATION IDENTIFIES ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT.
PROSECUTION ON THE MERITS IS CLOSED.**

**THE ISSUE FEE MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS
APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED.**

HOW TO RESPOND TO THIS NOTICE:

I. Review the SMALL ENTITY Status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is changed, pay twice the amount of the FEE DUE shown above and notify the patent and Trademark Office of the change in status, or
- B. If the Status is the same, pay the FEE DUE shown above.

If the SMALL ENTITY is shown as NO:

- A. Pay FEE DUE shown above, or
- B. File verified statement of Small Entity Status before, or with, pay of 1/2 the FEE DUE shown above.

II. Part B of this notice should be completed and returned to the Patent and Trademark Office (PTO) with your ISSUE FEE. Even if the ISSUE FEE has already been paid by charge to deposit account, Part B should be completed and returned. If you are charging the ISSUE FEE to your deposit account, Part C of this notice should also be completed and returned.

III. All communications regarding this application must give series code (or filing date), serial number and batch number. Please direct all communication prior to issuance to Box ISSUE FEE unless advised to contrary.

IMPORTANT REMINDER: Patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B—ISSUE FEE TRANSMITTAL

MAILING INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE. Blocks 2 through 6 should be completed where appropriate. All further correspondence including the Issue Fee Receipt, the Patent, advance orders and notification of maintenance fees will be mailed to addressee entered in Block 1 unless you direct otherwise, by: (a) specifying a new correspondence address in Block 3 below; or (b) providing the PTO with a separate "FEE ADDRESS" for maintenance fee notifications with the payment of Issue Fee or thereafter. See reverse for Certificate of Mailing.

1. CORRESPONDENCE ADDRESS <div style="text-align: right; margin-bottom: 10px;">35M1/0124</div> <p>IAN FINCHAM, ESQ. MCFADDEN, FINCHAM 225 METCALFE STREET, SUITE 606 OTTAWA, ONTARIO, CANADA K2P 1P9</p>	2. INVENTOR(S) ADDRESS CHANGE (Complete only if there is a change) <hr/> INVENTOR'S NAME <hr/> Street Address <hr/> City, State and ZIP Code <hr/> CO-INVENTOR'S NAME <hr/> Street Address <hr/> City, State and ZIP Code <hr/> <div style="text-align: center;"> <input type="checkbox"/> Check if additional changes are on reverse side </div>
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SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/195,017	02/14/94	018	YIP, W	3504 01/24/95
First Named Applicant PHILIPPE, MICHEL				

TITLE OF INVENTION INSULATING CONSTRUCTION PANEL OR BLOCK

ATTY'S DOCKET NO.	CLASS-SUBCLASS	BATCH NO.	APPLN. TYPE	SMALL ENTITY	FEE DUE	DATE DUE
3 55751AUS	052-592.100	I23	UTILITY	YES	\$605.00	04/24/95

3. Correspondence address change (Complete only if there is a change)	4. For printing on the patent front page , list the names of not more than 3 registered patent attorneys or agents OR, alternatively, the name of a firm having as a member a registered attorney or agent. If no name is listed, no name will be printed. <div style="margin-top: 10px;"> 1 _____ 2 _____ 3 _____ </div>
--	--

DO NOT USE THIS SPACE

6. ASSIGNMENT DATA TO BE PRINTED ON THE PATENT (print or type)		6a. The following fees are enclosed: <input type="checkbox"/> Issue Fee <input type="checkbox"/> Advance Order - # of Copies _____
(1) NAME OF ASSIGNEE: (2) ADDRESS: (CITY & STATE OR COUNTRY)	6b. The following fees should be charged to: DEPOSIT ACCOUNT NUMBER (ENCLOSE PART C) <input type="checkbox"/> Issue Fee <input type="checkbox"/> Advance Order - # of Copies _____ <input type="checkbox"/> Any Deficiencies in Enclosed Fees	
A. <input type="checkbox"/> This application is NOT assigned. <input type="checkbox"/> Assignment previously submitted to the Patent and Trademark Office. <input type="checkbox"/> Assignment is being submitted under separate cover. Assignments should be directed to Box ASSIGNMENTS. <p style="font-size: small;">PLEASE NOTE: Unless an assignee is identified in Block 5, no assignee data will appear on the patent. Inclusion of assignee data is only appropriate when an assignment has been previously submitted to the PTO or is being submitted under separate cover. Completion of this form is NOT a substitute for filing an assignment.</p>		The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee to the application identified above. <div style="display: flex; justify-content: space-between;"> <div>(Authorized Signature)</div> <div>(Date)</div> </div>
<p style="font-size: x-small;">NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.</p>		

TRANSMIT THIS FORM WITH FEE-CERTIFICATE OF MAILING ON REVERSE

PART C—CHARGE TO DEPOSIT ACCOUNT

1. CORRESPONDENCE ADDRESS

35M1/0124

IAN FINCHAM, ESQ.
MCFADDEN, FINCHAM
225 METCALFE STREET, SUITE 606
OTTAWA, ONTARIO, CANADA K2P 1P9

SERIES CODE/SERIAL NO.	FILING DATE	TOTAL CLAIMS	EXAMINER AND GROUP ART UNIT	DATE MAILED
08/195,017	02/14/94	018	YIP, W	3504 01/24/95
First Named Applicant	PHILIPPE, MICHEL			

TITLE OF INVENTION INSULATING CONSTRUCTION PANEL OR BLOCK

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3	55751AUS	052-592.100	I23	UTILITY	YES	\$605.00	04/24/95

DO NOT USE THIS SPACE

2a. The following fees are enclosed:

☐ Issue Fee ☐ Advance Order - # of Copies _____

2b. The following fees should be charged to:

DEPOSIT ACCOUNT NUMBER _____

☐ Issue Fee ☐ Advance Order - # of Copies _____

☐ Any Deficiencies in Enclosed Fees

The COMMISSIONER OF PATENTS AND TRADEMARKS is requested to apply the Issue Fee to the application identified above.

(Authorized Signature)

NOTE: The Issue Fee will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the Patent and Trademark Office.

TRANSMIT THIS FORM WITH PART B WHEN AUTHORIZING USE OF A DEPOSIT ACCOUNT



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Patent and Trademark Office
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Washington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED APPLICANT	ATTORNEY DOCKETT NO.
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EXAMINER

ART UNIT	PAPER NUMBER
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DATE MAILED:

EXAMINER INTERVIEW SUMMARY RECORD

All participants (applicant, applicant's representative, PTO personnel):

(1) Mr. Finchem (3) _____

(2) Ms Yip (4) _____

Date of interview 1/9/95 + 1/20/95

Type: ☒ Telephonic ☐ Personal (copy is given to ☐ applicant ☐ applicant's representative).

Exhibit shown or demonstration conducted: ☐ Yes ☒ No. If yes, brief description: _____

Agreement ☒ was reached with respect to some or all of the claims in question. ☐ was not reached.

Claims discussed: 1, 4, 21, and 22.

Identification of prior art discussed: prior art of record

Description of the general nature of what was agreed to if an agreement was reached, or any other comments: Above claims are changed to more clearly describe the "interconnecting means" at the top and bottom edges of the construction thus to overcome the prior art of record. See examiner amendment attached hereto.

(A fuller description, if necessary, and a copy of the amendments, if available, which the examiner agreed would render the claims allowable must be attached. Also, where no copy of the amendments which would render the claims allowable is available, a summary thereof must be attached.)

☐ 1. It is not necessary for applicant to provide a separate record of the substance of the interview.

Unless the paragraph below has been checked to indicate to the contrary, A FORMAL WRITTEN RESPONSE TO THE LAST OFFICE ACTION IS NOT WAIVED AND MUST INCLUDE THE SUBSTANCE OF THE INTERVIEW (e.g., items 1-7 on the reverse side of this form). If a response to the last Office action has already been filed, then applicant is given one month from this interview date to provide a statement of the substance of the interview.

☒ 2. Since the examiner's interview summary above (including any attachments) reflects a complete response to each of the objections, rejections and requirements that may be present in the last Office action, and since the claims are now allowable, this completed form is considered to fulfill the response requirements of the last Office action. Applicant is not relieved from providing a separate record of the substance of the interview unless box 1 above is also checked.